



Altera (Intel® Programmable

Solutions Group)

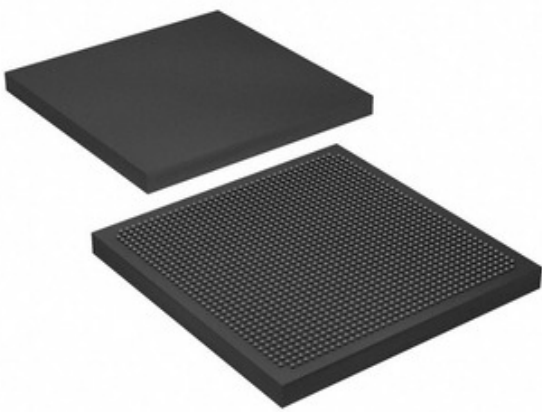


Image may be representation. See specifications for product details.

5SGXMABK3H40C3N

Part Number:5SGXMABK3H40C3N

Manufacturer/Brand:Altera (Intel® Programmable Solutions Group)

Product description:IC FPGA 696 I/O 1517HBGA

[PDF](#) 1.5SGXMABK3H40C3N.pdf

[PDF](#) 2.5SGXMABK3H40C3N.pdf

[PDF](#) 3.5SGXMABK3H40C3N.pdf

[PDF](#) 4.5SGXMABK3H40C3N.pdf

[PDF](#) 5.5SGXMABK3H40C3N.pdf

Datasheets:

Lead free / RoHS Compliant

RoHs Status:Lead free / RoHS Compliant

Ship From:Hong Kong

Shipment Way:DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

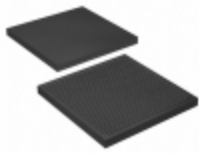
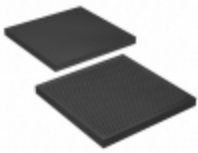
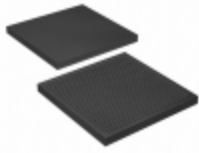
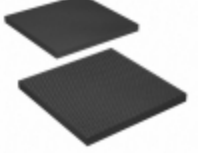
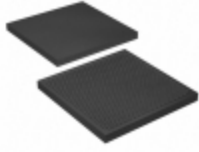
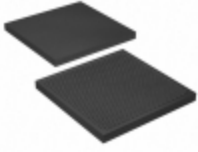
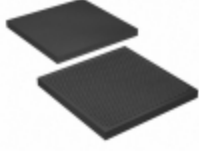
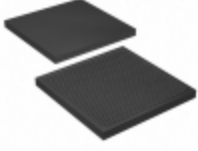
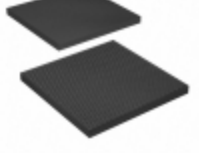
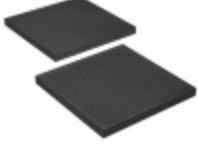
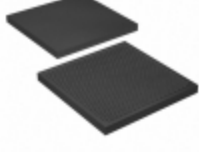
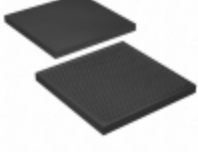
Specifications of 5SGXMABK3H40C3N

PART NUMBER	5SGXMABK3H40C3N
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 696 I/O 1517HBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.5SGXMABK3H40C3N.pdf PDF 2.5SGXMABK3H40C3N.pdf PDF 3.5SGXMABK3H40C3N.pdf PDF 4.5SGXMABK3H40C3N.pdf PDF 5.5SGXMABK3H40C3N.pdf
VOLTAGE - SUPPLY	0.82 V ~ 0.88 V
TOTAL RAM BITS	65561600
SUPPLIER DEVICE PACKAGE	1517-HBGA (45x45)
SERIES	Stratix® V GX
PACKAGE / CASE	1517-BBGA, FCBGA
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	952000
NUMBER OF LABS/CLBS	359200
NUMBER OF I/O	696
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	5SGXMAB

Related Tags

Altera (Intel® Programmable Solutions Group) 5SGXMABK3H40C3N	5SGXMABK3H40C3N Distributor	5SGXMABK3H40C3N Supplier
5SGXMABK3H40C3N Price	5SGXMABK3H40C3N Pictures	5SGXMABK3H40C3N Image
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Related Products

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